

## EAST Search History

| Ref # | Hits   | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|------------------------------|------------------|---------|---------------------|
| L16   | 18     | ((switch\$6 or chang\$6 or jump\$6) near4 (state or mode or layer or film)) and ((correct\$6 or adjust \$6 or compensat\$6) near3 (aberration or aberration)) and ((distance or space or length) near5 (object\$6 near2 lens)).clm. | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/25<br>11:09 |
| L17   | 1212   | (object\$6 near2 lens) near10 (station\$3 or ("not" or no) near2 (mov \$6 or chang\$))  | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/25<br>11:14 |
| L18   | 20287  | ((mult\$5 or plural\$6 or two or dual or double) near2 layer) or multilayer \$6) near3 (medium or disc or disk or carrier)  | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/25<br>11:14 |
| L19   | 291884 | liquid near2 crystal  | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/25<br>11:14 |
| L20   | 16     | L18 and 17 and L19  | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/25<br>11:14 |
| S48   | 7502   | (lens) near10 (cement\$6 or glue\$5)  | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/24<br>10:54 |
| S49   | 50630  | ("369").CLAS.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/11/24<br>10:55 |
| S50   | 196    | S49 and S48   | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/24<br>10:55 |
| S51   | 1      | 10/922958.app.  | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/24<br>11:00 |
| S56   | 5653   | hendriks.in.  | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/24<br>11:07 |
| S57   | 164    | S49 and S56   | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/11/24<br>11:07 |
| S58   | 1      | ("2003/0107981").URPN.  | USPAT                        | OR               | ON      | 2008/11/24<br>11:09 |
| S59   | 3      | US-5867315-\$.DID. OR US-6304312-\$.DID. OR US-5644437-\$.DID.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2008/11/24<br>11:18 |
| S60   | 1      | "6298027".pn.   | USPAT                        | OR               | ON      | 2008/11/24<br>11:19 |

|     |        |  |                    |    |     |                     |
|-----|--------|--|--------------------|----|-----|---------------------|
| S61 | 1      | 10/540799.app.   | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>11:20 |
| S62 | 1      | "6064529".pn.  | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>11:31 |
| S63 | 0      | "2001017985".pn.   | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>11:32 |
| S64 | 1      | "20010017985".pn.  | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>11:32 |
| S65 | 823    | (369/112.01).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2008/11/24<br>12:13 |
| S66 | 394    | (369/112.02).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2008/11/24<br>12:13 |
| S67 | 2870   | (distance or length or<br>space) near10 ((object\$6<br>or converg\$6 or focus\$)<br>near2 lens) near10<br>("same" or constant or<br>("not" near2 chang\$3) or<br>unchang\$3) | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:26 |
| S68 | 20272  | ((((multi\$5 or plural\$6 or<br>two or dual or double)<br>near2 layer) or multilayer<br>\$6) near3 (medium or disc<br>or disk or carrier)                                    | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:27 |
| S69 | 23493  | (adjust\$6 or compensat\$6<br>or correct\$6) near3<br>(aberration or aberration)   | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:28 |
| S70 | 81     | S67 and S68 and S69  | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:28 |
| S71 | 1190   | S65 or S66   | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:49 |
| S72 | 56     | S67 and S71  | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:49 |
| S73 | 5379   | (work\$5) near3 (distance<br>or length or space) near15<br>("same" or constant or<br>("not" near2 chang\$3) or<br>unchang\$3)  | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:50 |
| S74 | 83     | S49 and S73  | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:51 |
| S75 | 75     | S74 not S72  | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>14:51 |
| S76 | 291597 | liquid near2 crystal   | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>15:57 |
| S77 | 43     | S67 and S68 and S76  | US-PGPUB;<br>USPAT | OR | ON  | 2008/11/24<br>15:57 |

11/25/2008 11:17:05 AM

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